

04/19/2005

JC20 Rec'd PCT/PTO 19 APR 2005

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| Form PTO-1449 (REV. 8-83) | | US Dept. of Commerce PATENT & TRADEMARK OFFICE | | ATTY DOCKET NO. 123533 | | APPLICATION NO. New U.S. National Stage of PCT/JP03/013527 10/531916 | |
| INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | | | | APPLICANTS Tatsuhiko TERADA et al. | | | |
| | | | | FILING DATE April 19, 2005 | | GROUP 3682 | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | |
| TRH | 1 | US 5,009,522 | 4/23/1991 | HAHN | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | |
| TRH | 2 | JP U 61-573 | 1/6/1986 | JAPAN | | | |
| TRH | 3 | JP U 62-124317 | 8/7/1987 | JAPAN | | | |
| TRH | 4 | JP A 2001-241442 w/ abst & transl | 9/7/2001 | JAPAN | | | |
| TRH | 5 | JP U 4-113713 | 10/6/1992 | JAPAN | | | |
| | | | | | | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
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| EXAMINER | | | | /Thomas R. Hannon/ | | DATE CONSIDERED 12/07/2006 | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |

Date: April 19, 2005

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| Form PTO-1449 (REV. 8-83) | | US Dept. of Commerce PATENT & TRADEMARK OFFICE | | ATTY DOCKET NO. 123533 | | APPLICATION NO. 10/531,916 | |
| INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | | | | APPLICANTS Tatsuhiko TERADA et al. | | | |
| FILING DATE May 13, 2005 | | | | GROUP 3682 | | | |

| U.S. PATENT DOCUMENTS | | | | | | |
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| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|---|---------------------------------|-----------|---------|-------|--------------|
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS |
| TRH | 1 | JP A 07-027127 w/ abst & transl | 1/27/1995 | JAPAN | | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | |
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| EXAMINER /Thomas R. Hannon/ | DATE CONSIDERED 12/07/2006 |
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Date: May 23, 2005